

## **Mark Myers: Curriculum Vitae**

Flat G4, Waterloo Gardens, 2 Milner Square, London N1 1TY

Tel: 07811 623 474 Email: mark@londondevelopercoop.com

### **EXPERTISE**

- Java / Enterprise Java (JEE) (6 years)
- Java supporting technologies: Spring, JPA, Ant, Ivy, Eclipse, Maven, Jenkins (4.5 years)
- Adobe Flex, Adobe Air (2.5 years)
- HTML, CSS, JavaScript (9 years)
- XML, SOAP-based web services (6 years)
- IBM Domino web & Notes client development (9 years)
- Macromedia Suite, Adobe Photoshop (7 years)
- Redhat Server, Ubuntu client (4.5 years)
- JBoss (5 years)
- MySQL (5 years)
- Apache Tomcat (5 years)
- Microsoft SQL Server (9 years)
- IBM Domino (9 years)
- Microsoft Exchange (7 years)
- Web security (7.5 years)
- Excellent Business interaction and understanding of investment banking, finance and insurance needs.
- Experienced at dealing with demanding projects and very tight deadlines.

### **Career History**

#### **August 2005 – October 2011: Allianz Global Corporate & Speciality**

Member of the Duet, AEGIS, Admiral, CORES and GENIUS Development Teams

### **Accomplishments**

- Developed a synchronisation system between two international insurance systems transferring in excess of \$680,000 in policy premiums.
  - Built in Java using Jboss
  - Adobe Flex front-end
  - Interfaces to MySQL, SQLServer and AS/400 system via SOAP-based web services.
  - On-line error and re-submission handling
- Managed and updated an international cash allocation system
  - Java and Spring 2.5 (Core, MVC and Webflow)
  - Hosted on WebSphere (I was also the Websphere administrator for all development and test systems)
- Developed an externally-facing Aviation claims handling system
  - Synchronisation with middle office systems
  - Scheduling of all claims appointments performed on-line
  - Multi-layer role-based security for both internal and external users
- Developed and maintained the DUET and Ecert web applications for all aspects of Marine Insurance, functionality included:
  - Policy quoting engine driven by web services
  - Automatic PDF generation (via web services)
  - Full web client administration
  - Custom user registration
  - Online quote generation
  - Historical data retrieval
  - 'Smart' website display for different user roles.
- Created cutting-edge rich content websites using AJAX, XML and CSS technologies

- Built and maintained a web application infrastructure hosting 5,000 users (up to 1,200 concurrent), using JBoss, MS SQL, IBM Domino, Apache Tomcat, MySQL, custom Java applications and multiple interfaces to other systems.
- Maintained the UK web infrastructure, including multiple domains, DMZ servers, SMTP connections, Atlassian JIRA, SSL certificates and Lotus Enterprise Integrator.
- Seamless systems integration between web sites and existing systems (AS/400, Cognos, other Domino apps, Hyperion).
- Acted as a consultant for the migration of 1,000 users to Exchange from IBM Lotus Notes

### **March 2000 – August 2005: Bank of New York**

Member of the Distributed Software / Infrastructure team based in London

#### **Individual accomplishments**

- Developed personalised external-facing Domino web portal, enabling huge infrastructure and SSL cost savings as many different clients were able to use the same site.
- Developed advanced web and Notes client applications
- Coded integration tools for exchange of data between Domino and back-end databases (SQL / ODBC), e.g. HP SimCon.
- Trained mainframe application developers in Lotus Notes and Web based technologies
- Re-wrote an existing bank application to run on Domino.
- Creation, integration and maintenance of the world's largest Domino Workflow and Domino.Doc system.
- Developed bespoke administration tools for the infrastructure team to use.
- Provided a friendly link for users to explain their requirements and issues to (inc. 1st to 3rd line support).
- Able to gauge the required levels of risk in the constant balancing act between security and functionality, where they relate to both web and thin client applications.
- Relied-upon as a technical authority by six vice presidents in the bank. As a consequence, I was often tasked with taking subsequent projects to the next step, producing business cases and completed projects.

#### **Team member accomplishments**

- Wrote and implemented software for over 50 servers (many client/internet facing), with a huge variety of configurations.
- Constant exposure and adapting to new technologies based on promises made to clients by the business.
- Migrated 3,000 users from MS Exchange and mainframe mail systems to IBM Lotus Notes, alongside smaller migrations resulting from acquisitions and divestments made by the bank.
- Documented global development standards for the bank.
- Implemented a reverse proxy infrastructure for n-tier web service projects.

### **January 2000 – March 2000: British American Tobacco**

Developed a Domino-based global legal release and authorisation system for both browser and Notes client. Also created a Microsoft Access SQL-based search and report application that accessed Notes systems via ODBC.

### **June 1995 – January 2000: GE Global Consumer Finance UK (Leeds Sites)**

Part of GE GCF (UK)'s Critical Technology Group, the group was responsible for providing technical resource to back up the outsourced support contract, developing and implementing new systems and providing technical solutions as well as working closely with change management to provide quality results within various service level agreements.

#### **Individual accomplishments**

- Creation of helpdesk system used by over 3,000 people.
- Developed various web sites using both IBM Domino and Microsoft IIS (ASP).
- Built a telecoms bill management database with DLL calls, text file recognition and multi-database querying, enabling much clearer analysis of billings.

- Migrated 2,500 users from Lotus Notes to Exchange (including all infrastructure construction).
- Converted various Domino applications to Exchange.

#### **Team member accomplishments**

- Windows NT roll-out to move 3,000 people from 3.11 & Novell with Notes 3.3 to NT and Notes 4.6.1.
- Application support using REXX Script, MF COBOL 85 Programming, Access, VB.
- Provided stable mail and application server support for GE's most profitable business.
- Support for 3,000 user sites on DOS, Windows, OS2 and NT (second and third line).

#### **Additional Professional Interests**

- I am a long-standing member of the 1st Tuesday Club, London's premier Gathering of Security Professionals (6 years).
- I am an active speaker at Lotusphere, the UK Lotus User Group and Irish Lotus User Group Events (3 years running).